



СЕРТИФИКАТ

CERTIFICAT

Marine Equipment Directive Module D Quality System Certificate

This is to certify that TÜV SÜD DANMARK ApS did undertake the relevant assessment procedures for the quality system under the control of the manufacturer for the equipment identified in the Annex to this Certificate which was found to be in compliance with the Marine Equipment Directive (2014/90/EU) requirements under the following Implementing Regulation. Compliance was demonstrated by assessment to the Marine Equipment Directive 2014/90/EU Annex II, part II (Module D: Conformity to Type Based on Quality Assurance of the Production Process).

Implementing Regulation	(EU)2024/1975
Certificate Holder and Manufacturer	Sperry Marine B.V. Haringbuisweg 33 3133 KP Vlaardingen The Netherlands
Dra dust Castan	Navinatian Environmen

Product Sector

Navigation Equipment

Valid from: 22 March 2025

(Thomas J. Twynam)

Expiry Date: 31 December 2027

This certificate has been issued in accordance with the TÜV SÜD Testing, Certification, Validation and Verification Regulations and constitutes page 1 of the combined Certificate and Annex.

The Conditions for the validity of this certificate are listed in the Annex. For further details related to this certification please contact BABT@tuvsud.com.



Issued by TÜV SÜD DANMARK ApS under document number: DK-MED005726-H1 Issue 08

TÜV SÜD DANMARK ApS • Strandvejen 125 • 2900 Hellerup • Denmark

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ZERTIFIKAT



1 Details of the Fabricators

1.1 Name and Address of site under Sperry Marine B.V. management system control

Name:Sperry Marine B.V.Address:118 Burlington RoadNew MaldenSurreyKT3 4NRUnited Kingdom

1.2 Names and Addresses of external sites controlled by Sperry Marine B.V.

Sperry Marine B.V. have products or components manufactured by the organisations listed below. These organisations have independent Management Systems that do not fall under the scope of this certificate. The manufacture of the products is controlled by the implementation of specified controls which are covered during the TÜV SÜD audit of the site listed in section 1.1 and TÜV SÜD audits of the sites listed below.

Name: Address:	ZTA AD Bulgaria 2770 Bansko 82 Tsar Simeon Str Bulgaria
Name: Address:	ISIC A/S Denmark Edwin Rahrs Vej 54 8220 Brabrand Denmark
Name: Address:	Hatteland Technology AS Eikeskogvegen 52 Aksdal 5570 Norway

2 Module B Type Examination Certificate Information

Item No. MED/4.30 Electronic Chart Display and Information System (ECDIS) Equipment

	Product	Implementing Regulation	Module B Certificate no.	Expiry Date	NB Number
		(EU)2024/1975	DK-MED000132	2030-03-21	2443
Vi	VisionMaster Net ECDIS	USCG	165.123/EC2443/DK-MED000132 (ECDIS) 165.124/EC2443/DK-MED000132 (ECDIS Backup)		

Item No. MED/4.33 Track Control System

Product	Implementing Regulation	Module B Certificate no.	Expiry Date	NB Number
VisionMester Net FODIS with Treek Control	(EU)2024/1975	DK-MED000133	2030-03-21	2443
VisionMaster Net ECDIS with Track Control	USCG	165.112/EC2443/DK-MED000133		



Item No. MED/4.64 CAT 1 RADAR Equipment & Item No. MED/4.64 CAT 1H RADAR Equipment Item No. MED/4.64 CAT 2 RADAR Equipment & Item No. MED/4.64 CAT 2H RADAR Equipment

Product	Implementing Regulation	Module B Certificate no.	Expiry Date	NB Number
isionMaster Net CAT1 Radar Systems	(EU)2024/1975	DK-MED000131	2030-03-21	2443
	USCG	165.115/EC2443/DK-MED000131 165.216/EC2443/DK-MED000131		
sionMaster Net CAT2 Radar Systems	(EU)2024/1975	DK-MED000131	2030-03-21	2443
	USCG	165.116/EC2443/DK-MED000131 165.217/EC2443/DK-MED000131		
VisionMaster Net CAT1 Chart Radar Systems VisionMaster Net CAT2 Chart Radar Systems	(EU)2024/1975	DK-MED000131	2030-03-21	2443

3 U.S. Coast Guard Number

If applicable, this manufacturer can affix the U.S. Coast Guard approval number as allowed by the "Agreement between the European Community and the United States of America on Mutual Recognition of Certificates of Conformity for Marine Equipment", Decision No. 1/2023 signed May 26th, 2023.

4 **Conditions of Validity**

The reference to Module B certificates relate to the issue of certificate valid at the time of issue. Any later issue(s) are also valid within the validity dates of this Module D certificate.

This certificate authorises the manufacturer (or his authorised representative established within the EU community) to affix the "Mark of Conformity" (Wheel Mark), in conjunction with an EC Type Examination (Module B) certificate appropriate, to one of the item designation types listed above.

This certificate loses its validity if the manufacturer makes any changes or modifications to the approved quality system which have not been notified to and agreed with TÜV SÜD DANMARK ApS.

The manufacturer must immediately cease affixing the "Mark of Conformity" on any product subject to suspension, termination, expiry, withdrawal or revocation of the supporting EC Type Examination (Module B) Certificate.

Signature:

J. J. Juynam

Date:

2025-03-22

(Thomas J. Twynam)

On behalf of TÜV SÜD DANMARK ApS